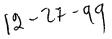
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UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Box PATENT APPLICATION Assistant Commissioner for Patents Washington, DC 20231

Case Docket No. 50325-083



Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: SUNIL K. SRIVASTAVA, JONATHAN TROSTLE, RAYMOND BELL,

RAMPRASAD GOLLA

FOR: METHOD AND APPARATUS FOR DISTRIBUTING AND UPDATING

PRIVATE KEYS OF MULTICAST GROUP MANAGERS USING

DIRECTORY REPLICATION

Enclosed are:	
\boxtimes	46 pages of specification, claims, abstract.
	Declaration and Power of Attorney.
	Priority Claimed.
	Certified copy of
\boxtimes	16 sheets of formal drawing.
	An assignment of the invention to
	and the assignment recordation fee.
	An associate power of attorney.
	Information Disclosure Statement, Form PTO-1449 and reference.
$\overline{\boxtimes}$	Return Receipt Postcard

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Date: December 22, 1999 Facsimile: (408) 271-2310

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